

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
 )  
**DAVID LEANNA** )  
 )  
Serial No. )  
 )  
Filed: CONCURRENTLY )  
 )  
For: **Automatic Reset Target** )

September 5, 2003

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

As suggested by 37 C.F.R. §1.97, applicant's undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached Form PTO/SB/08A, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made, or that no better prior art exists, or that a reference is relevant merely because cited.

QUIRING, U.S. Patent No. 6,347,798, discloses an automatic reset target, utilizing two horizontal bars.

ESTRELLA, U.S. Patent No. 5,324,043, discloses a target resetting device with a ratcheting and biasing mechanism.

ROSELLEN, U.S. Patent No. 5,263,722, teaches an automatic reset target with biasing mechanisms.

BATEMAN, U.S. Patent No. 5,240,258, teaches a powered target popup system.

HALLIBURTON, U.S. Patent No. 5,181,721, discloses pivotable golf game targets.

MOSSER, U.S. Patent Nos. 4,773,652 and 4,714,256, disclose a target resetting mechanism using a counterweight or spring to bias the target.

WADE, U.S. Patent No. 4,726,593, discloses a swingable target.

STEIDLE, U.S. Patent No. 4,588,194, discloses a target device utilizing a cord to effect resetting of targets.

MOTSENBOCKER, U.S. Patent No. 4,550,918, discloses a shock absorbing mechanism used with rotatable targets and a reset target connection to a separate ledge.

DORFMAN, U.S. Patent No. 4,116,443, discloses pivoting targets without a reset mechanism.

BELL, U.S. Patent No. 3,413,003, discloses a target device with an electrically powered reset mechanism.

LAWRENCE, U.S. Patent No. 3,411,784, discloses an automatically resetting target utilizing two horizontal bars.

KRANTZ, U.S. Patent No. 1,657,931, discloses counterweighted targets.

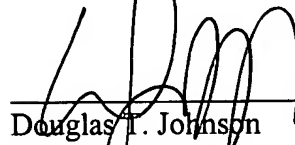
LAMBERT, U.S. Patent No. 1,547,881, discloses a biased target.

HARPER, U.S. Patent No. 1,098,255, discloses a target mechanism with a weight activated reset mechanism.

Examiner is requested to review these references and cite them of official record in this application.

Respectfully submitted,

MILLER & MARTIN



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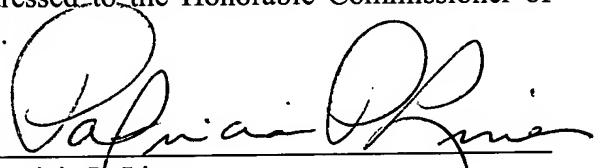
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Patricia P. Liner

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | Filed Concurrently |
| Filing Date            | 09/05/2003         |
| First Named Inventor   | David LeAnna       |
| Art Unit               |                    |
| Examiner Name          |                    |
| Attorney Docket Number | 05167-0102         |

Sheet 1

of

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                    | 1                     | US- 6,347,798                            |                                | Quiring  |   |
|                    | 2                     | US- 5,324,043                            |                                | Estrella   |   |
|                    | 3                     | US- 5,263,722                            |                                | Rosellen   |   |
|                    | 4                     | US- 5,240,258                            |                                | Bateman  |   |
|                    | 5                     | US- 5,181,721                            |                                | Halliburton  |   |
|                    | 6                     | US- 4,773,652                            |                                | Mosser   |   |
|                    | 7                     | US- 4,726,593                            |                                | Wade   |   |
|                    | 8                     | US- 4,714,256                            |                                | Mosser   |   |
|                    | 9                     | US- 4,588,194                            |                                | Steidle  |   |
|                    | 10                    | US- 4,550,918                            |                                | Motsenbocker                                       |   |
|                    | 11                    | US- 4,116,443                            |                                | Dorfman  |   |
|                    | 12                    | US- 3,413,003                            |                                | Bell   |   |
|                    | 13                    | US- 3,411,784                            |                                | Lawrence   |   |
|                    | 14                    | US- 1,657,931                            |                                | Krantz   |   |
|                    | 15                    | US- 1,547,881                            |                                | Lambert  |   |
|                    | 16                    | US- 1,098,255                            |                                | Harper   |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
|                    |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |  |   |                |
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Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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